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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/601,828	06/23/2003	Guo Rui Deng	216683-114025	9067	
44200 7590 06/22/2012 HONIGMAN MILLER SCHWARTZ & COHN LLP			EXAM	EXAMINER	
350 East Michigan Avenue Suite 300 Kalamazoo, MI 49007-3800			DEXTER, CLARK F		
			ART UNIT	PAPER NUMBER	
, , , , , , , , , , , , , , , , , , , ,			3724	•	
			MAIL DATE	DELIVERY MODE	
			06/22/2012	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)
10/601,828	DENG ET AL.
Examiner	Art Unit
CLARK F. DEXTER	3724

	CLARK F. DEXTER	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA Exemance of time may be available under the provisions of 37 OFR 1:13 after SIX (6) MONTHS from the mailing date of this communication. 1 IN Operation of the regive is generalled above, the maximum statutory period of the communication of the	TE OF THIS COMMUNICATIO 6(a). In no event, however, may a reply be tin Ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
Since this application is in condition for allowan closed in accordance with the practice under E.	action is non-final. ce except for formal matters, pr				
Disposition of Claims					
4) ⊠ Claim(s) 1,17-19,33-49,51-68,70,71,73,74 and 4a) Of the above claim(s) 33-35,37-39,41,42 and 5) □ Claim(s) □ is/are allowed. 6) ☒ Claim(s) 1,17-19,36.40,43-49,68,70,71,73,74 and 7) □ Claim(s) □ is/are objected to. 8) □ Claim(s) □ are subject to restriction and/or	<u>d 51-67</u> is/are withdrawn from c nd 76 is/are rejected.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the c Replacement drawing sheet(s) including the correcti 11) The oath or declaration is objected to by the Examiner.	pted or b) □ objected to by the Irawing(s) be held in abeyance. Se on is required if the drawing(s) is ob	e 37 CFR 1.85(a). Djected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	have been received. have been received in Applicat ty documents have been receiv (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)					
1) Notice of Rafarances Cited (FTO-592)	4) Interview Summary	/ (PTC-413)	_		

1) Likitice of Rafarances Cited (PTO-092)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date _____.

4).	Interview Summary (PTC-413)
	Paper No(s)/Mail Date
5)	Notice of Informal Patent Application
6)	Other:

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 25, 2011 has been entered.
- 2. Upon careful consideration, the indicated allowability of the claims is withdrawn in view of the rejection under 35 USC 112, 1st paragraph (described below). The Examiner regrets this late rejection and, to expedite matters, applicant is invited to contact the Examiner to discuss ways to obviate the rejection and work toward language to distinguish the claimed invention over the prior art.

Claim Rejections - 35 USC § 112, 1st paragraph

- The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pretains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- Claims 1, 17-19, 36, 40, 43-49, 68, 70, 71, 73, 74 and 76 are rejected under 35
 U.S.C. 112, first paragraph, as failing to comply with the written description requirement.
 The claim(s) contains subject matter which was not described in the specification in

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such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

It is respectfully submitted that, upon careful review of the present disclosure, no support could be found for the limitation "permanently" as it pertains to the layer of adhesive fixedly attaching the base portion and the covering as set forth in the independent claims 1, 40, 47 and 60.

Claims Not Rejected Over Prior Art

- 5. Claims 1, 17-19, 36, 40, 43-49, 68, 70, 71, 73, 74 and 76 are considered to read over the prior art of record because the prior art or record does not teach or suggest the claimed combination of features including the layer of adhesive that permanently fixedly attaches the claimed structure. However, these claims **cannot** be considered to be "allowable" at this time due to the rejection(s) under 35 U.S.C. 112, 1st paragraph set forth in this Office action. Therefore, upon the claims being rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112 set forth in this Office action, further consideration of these claims with respect to the prior art will be necessary.
- Any inquiry concerning this communication or earlier communications from the
 examiner should be directed to CLARK F. DEXTER whose telephone number is
 (571)272-4505. The examiner can normally be reached on Monday, Tuesday,
 Thursday and Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Clark F. Dexter/ Primary Examiner, Art Unit 3724

cfd June 18, 2012